



BRIEF DESCRIPTION OF THE DRAWINGS

The object and features of the invention may be understood with reference to the following detailed description of an illustrative embodiment of the invention, taken together with the accompanying drawings in which:

Fig. 1 illustrates an assembled configuration of the present invention, a Bidet. Shown are removable spray nozzle 1, a tubular spray arm 2, a spring activated bracket 3, shown in a disassembled configuration. The spring activated bracket 3 would be mounted to a conventional toilet seat and conventional toilet bowl, that are not shown. Also shown is self closing valve 4 with set screw 6 in the handle, vacuum breaker 5, diverter T 8, injector port 9 on said diverter T, standard tubing 10 that delivers mixed water from mixing valve 7 shown on Fig.2, and double hose service hose 11.

Fig. 2 illustrates mixing valve 7, also shown is standard tubing 10 that delivers mixed water to self closing valve 4 shown in Fig. 1. Also shown are standard hot 12 and cold 13 water lines providing water to the mixing valve 7.

Fig. 3 illustrates the invention in an exploded view. Also shown are washers 15, plunger 16, spring 17 and pivotal handle 18. The tubular spray arm, or tubular member, 2 is shown having a first end 19, a second end 20 and a mid section 21. The spring activated bracket 3 is shown having first bracket 22 and a second bracket 23. The vacuum breaker 5 is shown having an inlet fitting 24 and an outlet fitting 25.

Fig. 4 illustrates a cutaway view of the diverter T 8, indicating that the supply side is separated from the delivery side. Also shown is primary inlet "a" which permits the flow of water from the self closing valve 4, a primary outlet fitting "b" which permits the flow of water to the vacuum breaker 5, a secondary inlet fitting "c" which permits the flow of water back from the

vacuum breaker 5, and secondary outlet end "d" which permits the flow to the tubular spray arm 2 .
In addition the injector port 9 is shown.

Fig. 5 illustrates cutaway view of both the self closing valve 4 and diverter T 8 indicating how they may be joined together.

Fig. 6 illustrates the invention showing the bidet, in a fully set up configuration, attached to a toilet bowl and toilet seat 14. Also shown are removable spray nozzle 1, tubular member 2, spring activated bracket 3, diverter T 8, double hose service hose 11, vacuum breaker 5, self closing valve 4, standard tubing 10, standard mixing valve 7, hot water line 12, cold water line 13 and injection port 9.

FIG. 3

